

STATE MOD STACK OF VARIABLE CHARGES (VC) FOR FEB-2021 (R1)

(Effective from 28.02.2021 to 15.03.2021)

Sr. no.	Generating Station	UTILITY	Installed Capacity/ Share in ISGS (MW)	Type of Fuel	Variable Charge Rs./KWh in Descending Order		
					Approved Variable Charge(Rs/KWh)	Impact for approved change in law (if any) Rs./KWh)	Total Variable Charge(Rs/KWh)
1	KAWAS (LIQ)	CS	xxx	Gas	16.7315	0.0000	16.7315
2	TPC U-7 (RLNG)	TATA	xxx	Gas	7.3260	0.0000	7.3260
3	GANDHAR (RLNG)	CS	xxx	Gas	5.7418	0.0000	5.7418
4	KAWAS (RLNG)	CS	xxx	Gas	5.6066	0.0000	5.6066
5	NASIK U-3,4 & 5	MSPGCL	630	Coal	3.4350	0.0000	3.4350
6	KORADI U-6 & 7	MSPGCL	420	Coal	3.4240	0.0000	3.4240
7	TPC U-5	TATA	500	Coal/Oil/Gas	3.3470	0.0000	3.3470
8	TPC U-8	TATA	250	Coal	3.3050	0.0000	3.3050
9	DTPS U-1 & 2	DTPS	500	Coal	3.2366	0.0000	3.2366
10	MOUDA (MSTPS) STG-II	CS	527	Coal	3.0710	0.0000	3.0710
11	SWPGL TO MSEDCL	LTOA	240	Coal	2.6093	0.4510	3.0603
12	SOLAPUR STPS U-1 & 2	CS	643	Coal	3.0585	0.0000	3.0585
13	BHUSAWAL U-3	MSPGCL	210	Coal	3.0160	0.0000	3.0160
14	PARALI U-8	MSPGCL	250	Coal	2.9480	0.0000	2.9480
15	DHARIWAL U-1 TO MSEDCL (Case-IV)	STOA	185	Coal	2.8990	0.0000	2.8990
16	PARALI U-6 & 7	MSPGCL	500	Coal	2.8970	0.0000	2.8970
17	ADANI, TIRODA U 1,4 & 5 (PPA-440 MW)	IPP	440	Coal	2.4893	0.3328	2.8221
18	RATTANINDIA U-1 TO 5 (PPA-1200 MW)	IPP	1200	Coal	2.4413	0.3521	2.7934
19	ADANI ,TIRODA U-1, 4 & 5 (PPA-125 MW)	IPP	125	Coal	2.4293	0.3328	2.7621
20	ADANI ,TIRODA U-1, 4 & 5 (PPA-1200 MW)	IPP	1200	Coal	2.4293	0.3328	2.7621
21	KHARGONE U-1	CS	50	Coal	2.7334	0.0000	2.7334
22	MOUDA (MSTPS) STG-I	CS	391	Coal	2.7238	0.0000	2.7238
23	KHAPERKHEDA U- 1 TO 4	MSPGCL	840	Coal	2.6310	0.0000	2.6310
24	EMCO (WARORA) (MTOA) (PPA-200 MW)	CS	200	Coal	2.5433	0.0000	2.5433
25	KORADI U-8 ,9 & 10	MSPGCL	1980	Coal	2.5150	0.0000	2.5150
26	GADARWARA STG-I	CS	50	Coal	2.5094	0.0000	2.5094
27	BHUSAWAL U-4 & 5	MSPGCL	1000	Coal	2.4970	0.0000	2.4970
28	CHANDRAPUR U-3 TO 7	MSPGCL	1920	Coal	2.4830	0.0000	2.4830
29	KHAPERKHEDA U-5	MSPGCL	500	Coal	2.3100	0.0000	2.3100
30	CHANDRAPUR U-8 & 9	MSPGCL	1000	Coal	2.2920	0.0000	2.2920
31	PARAS U-3 & 4	MSPGCL	500	Coal	2.2640	0.0000	2.2640
32	KAHALGAON-ER (KHTPS) - STG.-II	CS	148	Coal	2.1884	0.0000	2.1884
33	ADANI (TIRODA 1320 MW) U 2 & 3	IPP	1320	Coal	1.4970	0.6778	2.1748
34	LARA STPP U-1	CS	115	Coal	2.1346	0.0000	2.1346
35	JSW-Ratnagiri U-1	IPP	300	Coal	1.9006	0.2224	2.1230
36	VINDHYCHAL (VSTP) STG-I	CS	434	Coal	2.0416	0.0000	2.0416
37	SWPGL TO BEST	MTOA	100	Coal	2.0300	0.0000	2.0300
38	VINDHYCHAL (VSTP) STG-II	CS	337	Coal	1.9465	0.0000	1.9465
39	VINDHYCHAL (VSTP) STG-V	CS	159	Coal	1.9305	0.0000	1.9305
40	VINDHYCHAL (VSTP) STG-III	CS	276	Coal	1.9274	0.0000	1.9274
41	VINDHYCHAL (VSTP) STG-IV	CS	291	Coal	1.8986	0.0000	1.8986
42	CGPL Mundra UMPP	CS	800	Coal	1.8546	0.0000	1.8546
43	TPC U-7 (APM) *	TATA	180	Gas	1.7040	0.0000	1.7040
44	SIPAT (SSTPS) STG-II	CS	294	Coal	1.6797	0.0000	1.6797
45	KAWAS (GAS)-NAPM	CS	xxx	Gas	1.6758	0.0000	1.6758
46	GANDHAR(GAS)-NAPM	CS	xxx	Gas	1.6675	0.0000	1.6675
47	GANDHAR (GAS)-APM	CS	200	Gas	1.6634	0.0000	1.6634
48	SIPAT (SSTPS) STG-I	CS	616	Coal	1.6317	0.0000	1.6317
49	KORBA (KSTPS) STG-I & II	CS	638	Coal	1.5863	0.0000	1.5863
50	KAWAS (GAS)-APM	CS	204	Gas	1.5823	0.0000	1.5823
51	KORBA (KSTPS) STG-III	CS	118	Coal	1.5507	0.0000	1.5507
52	GTPS URAN *	MSPGCL	672	Gas	1.3180	0.0000	1.3180

NOTE-

- 1) Prepared as per Clause 33 of State Grid Code Regulation 2020 issued by Hon'ble MERC dtd. 2nd sept 2020 .
- 2) "R1" updated on mahasidc.in website, on dtd. 27.02.2021.
- 3) Actual rates of NTPC Kawas and Gandhar are displayed on WRLDC web-site daily.
- 4) Hydro generation is not considered for MOD.
- 5) Gas and RE and Nuclear Generation is considered as MUST RUN.
- 6) ISGS Share of Maharashtra during peak hours (18:00 to 22:00Hrs)is shown as capacity allocated to MSEDCL.